

MANOLO FORTICH WATER DISTRICT
MONTHLY DATA SHEET
CCC NO. 401
For the Month Ending April 30, 2016

1 SERVICE CONNECTION DATA:

1.1 Total Service	8,934	1.6 Changes:	New	16
1.2 Total Active	8,263		Reconnection	6
1.3 Total metered	8,263		Disconnection	671
1.4 Total billed	8,189	1.7 Customers in Arrears:	Numbers	1,450
1.5 Population Served	49,578		percentage	16.23%

2 PRESENT WATER RATE: July 2010

LWUA Approved YES (/) NO () May 7, 2014

	No. of Connections	MINIMUM CHARGES	11-20 CU.M.	21-30 CU.M.	31-40 CU.M.	41-50 & 50 UP
Residential	7,687	157.50	22.80	30.35	38.30	46.50 55.00
Full Commercial	73	315.00	45.60	60.70	76.60	93.00 110.00
Commercial A	77	275.60	39.90	53.10	67.00	81.35 96.25
Commercial B	59	236.25	34.20	45.50	57.45	69.75 82.50
Commercial C	165	196.90	28.50	37.90	47.85	58.10 68.75
Institutional	44	157.50	22.80	30.35	38.30	46.50 55.00
Government	84	157.50	22.80	30.35	38.30	46.50 55.00

3 BILLING & COLLECTION DATE:

		Current Month	Year-to-Date
3.1 BILLING (Water Sales)			
a. Current - metered	P	5,709,385.25	P 21,094,101.10
b. Current - unmetered			
c. Penalty charges		102,508.37	470,801.18
Total	P	5,811,893.62	P 21,564,902.28
3.2 COLLECTION (Water Sales)			
a. Current account	P	5,834,670.41	P 20,992,426.36
b. Arrears - current year		59,784.54	328,387.25
c. Arrears - previous years	P	5,894,454.95	P 21,320,813.61
3.3 ACCOUNTS RECEIVABLE- CUSTOMERS, Beg. of the year			P 2,097,907.47

3.4 ON-TIME-PAID, This Month

3.2a	x	100	102.19%	99.52%
(3.1a) + (3.1b)				

COLLECTION EFFICIENCY, Y-T-D

(3.2A) + (3.2B)	x	100	101.42%	98.87%
3.1 Total				

3.5 COLLECTION RATIO, Y-T-D

3.2 Total	x	100	101.42%	90.10%
3.1 Total + 3.3				

4 FINANCIAL DATA:

		This Month	Year-to-Date
4.1 REVENUES			
a. Operating Revenues	P	5,716,116.97	P 21,206,173.47
b. Non-Operating revenues		67,695.65	396,506.27
Total	P	5,783,812.62	P 21,602,679.74
4.2 EXPENSES			
a. Salaries and wages	P	969,927.29	P 4,192,659.30
b. Pumping cost		1,348,346.89	5,378,184.62
c. Chemical		99,440.00	328,467.00
d. Other O & M expenses		1,076,325.82	4,257,214.90
e. Depreciation		810,410.12	3,276,945.90
f. Doubtful Accounts Expenses			
g. Interest on long term debt-NHA			55,324.24
i. Interest on long term debt-LWUA		89,692.00	364,654.21
j. Interest on long term debt-DBP		61,400.48	87,952.54
k. Total	P	4,455,542.60	P 17,941,402.71
4.3 NET INCOME (LOSS)	P	1,328,270.02	P 3,661,277.03

4.4 CASH FLOW STATEMENT

a.	Receipts	P	5,994,249.18	P	38,280,105.31
b.	Disbursements		<u>9,566,931.32</u>		<u>25,469,421.47</u>
c.	Net Receipts (Disbursements)	P	(3,572,682.14)	P	12,810,683.84
d.	Cash balance, beg.		38,009,094.50		21,625,728.52
e.	Cash balance, end	P	<u><u>34,436,412.36</u></u>	P	<u><u>34,436,412.36</u></u>

4.5 MISCELLANEOUS FINANCIAL DATA

a.	Loans Funds (Total)	P	13,754,389.65
1.	Cash on hand	P	
2.	Cash in bank - DBP		<u>13,754,389.65</u>
b.	WD Funds (Totals)	P	<u><u>34,436,412.36</u></u>
1.	Cash on hand	P	<u>36,208.20</u>
2.	Cash in bank - Gen. Fund Postal		<u>16,988,618.37</u>
3.	Special Deposits		<u>136,106.90</u>
4.	Investment - reserves JSA		<u>2,027,184.01</u>
5.	Sinking Fund - Postal		<u>229,277.10</u>
6.	Restricted Funds-MSF		<u>1,254,628.13</u>
7.	Working fund		<u>10,000.00</u>
c.	Materials & supplies inventory		<u>8,262,200.24</u>
d.	Accounts Receivable- Customers		<u>2,170,611.11</u>
e.	Customers Deposits		<u>138,124.45</u>
f.	Loans payable -NHA1		
g.	Loans payable -NHA2		<u>3,230,873.36</u>
h.	Loans Payables-LGU-MF		
i.	Payable to suppliers		<u>147,916.26</u>
j.	Total Debt Service (LWUA Loans)	P	<u><u>12,309,583.00</u></u>

5 WATER PRODUCTION DATA:

5.1 SOURCE OF SUPPLY

		Number	Total rated Capacity		Basis of Data
a.	Wells	17	83.592 LPS		Manual
b.	Springs/Surface	5	15.775 LPS		Manual

5.2 WATER PRODUCTION Method of Measurement

		This Month		Year-to-Date
a.	Gravity Manual - LPS	30,555	Cu. m	136,040
b.	Pumped Manual - LPS	213,520	Cu. m	798,973
c.	Total	<u>244,075</u>	Cu. m	<u>935,013</u>

5.3 WATER PRODUCTION COST

		This Month		Year-to-Date
a.	Total Power for pumping	171,143	Kwh	699,976
b.	Total Power cost for Pumping	1,366,206.21	Pesos	5,432,601.00
c.	Other energy Cost for pumping		Pesos	
d.	Total Pumping Hours (Motor drive)	11,447.00	Hrs	40,627
e.	Total Pumping Hours (engine drive)	393	Hrs	2,471
f.	Total Gas Chlorine consumed	N/A		N/A
g.	Total Hypo Chlorine Consumed	3,448	Ltrs.	12,308
h.	Total Chlorine cost	68,980.00	Pesos	207,027.00
i.	Total Cost of other Chemicals	30,460.00	Pesos	22,000.00
	Total	<u>1,465,646.21</u>		<u>5,661,628.00</u>

5.4 ACCOUNTED WATER USED

a.	Metered billed		193,753	Cu. m	720,414 Cu.m.
b.	Unmetered billed			Cu. m	Cu.m.
c.	Total billed	5.4a +5.4b	<u>193,753</u>	Cu. m	<u>720,414 Cu.m.</u>
d.	Metered unbilled			Cu. m	Cu.m.
e.	Total accounted	5.4c + 5.4d	<u>193,753</u>	Cu. m	<u>720,414 Cu.m.</u>
f.	Unaccounted water	5.2c - 5.4e	<u>50,322</u>	Cu. m	<u>214,599 Cu.m.</u>

5.5 WATER USE ASSESSMENT

a.	Average monthly consumption/connection	23.45	Cu. m	87.19 Cu.m
b.	Ave. per capita/month consumption	1.02	Cu. m	4.33 Cu.m
c.	Ave. per capita/day consumption	0.03	Cu. m	0.14 Cu.m
d.	Accounted for water (%) (5.4a/5.2c)x 100	79.38	%	77.05 %
e.	Revenue producing water (5.4c/5.2c) x 100	79.38	%	77.05 %

6 MISCELLANEOUS

6.1 EMPLOYEES

a.	Total	55	Regular	20	Casual	15	Job Oder	20
b.	Number of connection/employee				150.24			150.24
c.	Average monthly salary/employee				17,635.04	P		76,230.17

6.2	BACTERIOLOGICAL		
a.	Total Samples taken		10
b.	No. negative results		10
c.	Test Results submitted to LWUA (Y/N)		Yes
6.1a	CHLORINATION		
a.	Total Samples taken		10
b.	No. of Samples meeting standards		10
c.	No. of days FULL chlorination		30
6.2a	BOARD OF DIRECTORS		
a.	Resolution passed	2	8
b.	Policies passed		
c.	Directors fees paid	P 38,220.00	P 152,880.00
d.	Meetings:		
1.	Held	2	8
2.	Regular	2	8
3.	Special		

7 STATUS OF VARIOUS DEVELOPMENT:

7.1	LOANS				
		LOAN/FUND COMMITTED	AVAILMENT	Amount	Percent
a.	Early action	P	P		
b.	Interim improvement				
c.	Comprehensive				
d.	New service connection			38,400.00	
e.	Others				
f.	ADB				
	Totals				
7.2	STATUS OF LOAN PAYMENT	As of April 30, 2016			
		Billing	Percent	Payment	
a.	Early action	P	P	177,914.00	
b.	Interim improvement				
c.	Comprehensive				
d.	New service connection				
e.	Other: Arrears restructuring				
	Totals	P	P		
7.3	OTHER ON -GOING PROJECTS				
	Types:	Status	Funded by	Done By	
a.	Early action	P	P		
b.	Pre-Feasibility Study				
c.	Feasibility Study				
d.	A & E design				
e.	Well Drilling				
f.	Project Presentation				
g.	Pre-Bidding				
h.	Bidding				
i.	Construction ()				
	Totals	P	P		

8 STATUS OF INSTITUTIONAL DEVELOPMENT: (to be filled up by Advisor)

8.1	DEVELOPMENT PROGRESS INDICATOR					
	<u>PHASE</u>	<u>EARNED</u>	<u>MIN. REC'D</u>	<u>VARIANCE</u>	<u>AGE IN MONTH</u>	<u>DEVELOPMENT</u>
	I					
	II					
8.2	COMMERCIAL SYSTEM AUDIT			<u>1st</u>	<u>2nd</u>	<u>3rd</u>
a.	CPS I Installed			July 23, 2004	January 18, 2006	
b.	CPS II Installed					
c.	Financial audit					
d.	Management Audit					
e.	Marketing assistance					
f.	Other: OMAP					
	Rates review			July 15, 2010		

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